



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	3
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Complete if Known

Application Number	10/713,836
Filing Date	11/14/2003
First Named Inventor	Kanwarpal S. Dhugga
Art Unit	
Examiner Name	
Attorney Docket Number	1520

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
RK	A2	EP 0 946 599 B1	02/28/2001	Rhodia Acetow GmbH		
RK	A3	WO 97/20937 A2/A3	08/12/1997	Danisco		
RK	A4	WO 98/54335 A1	12/03/1998	Danisco		
RK	A5	WO 99/60103 A2/A3	11/25/1999	Unilever PLC		

Examiner Signature	/Russell Kallis/	Date Considered	10/26/2006
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Substitute for form 1449B/PTO		Complete if Known	
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		Art Unit	
		Examiner Name	
Sheet 2 of 3	Attorney Docket Number	1520	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
RK	A6	ANDERSON et al., Water-Soluble Food Gums and Their Role in Product Development, Cereal Foods (1988) 33(10):844-850.	
RK	A7	EDWARDS et al., Biosynthesis of legume-seed galactomannans in vitro, Planta (1989) 178:41-51.	
RK	A8	EDWARDS et al., Control of mannose/galactose ratio during galactomannan formation in developing legume seeds, Planta (1992) 187:67-74.	
RK	A9	KEEGSTRA et al., Plant glycosyltransferases, Curr. Opin. Plant Biology (2001) 4:219-224.	
RK	A10	MAIER et al., Guar, Locust Bean, Tara, and Fenugreek Gums, Industrial Gums: Polysaccharides and Their Derivatives, Third Edition (1993) Chapter 8:181-226, Whistler and BeMiller eds, Academic Press, San Diego and London.	
RK	A11	REID, J.S.G., Cell Wall Storage Carbohydrates in Seeds-Biochemistry of the Seed "Gums" and "Hemicelluloses", Advances in Botanical Research (1985) 11:125-155.	
RK	A12	REID, J.S.G., Biosynthesis of galactomannan in the endosperms of developing fenugreek (Trigonella foenum-graecum L.) and guar (Cyamopsis tetragonoloba [L.] Taub.) seeds, Food Hydrocolloids (1987) 1(5/6):381-385.	
RK	A13	REID, J.S.G., Mechanism and regulation of galactomannan biosynthesis in developing leguminous seeds, Biochem. Soc. Trans. (1992) 20:23-26.	
RK	A14	REID, J.S.G., Enzyme specificity in galactomannan biosynthesis, Planta (1995) 195:489-495.	
RK	A15	SAXENA et al., Cellulose synthases and related enzymes, Curr. Opin. Plant Biology (2000) 3:523-531.	
RK	A16	WARD et al., Water-Soluble Gums Used in Snack Foods and Cereal Products, Cereal Foods (1993) 38(10):746-752.	

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RK	A17	WHISTLER, et al., Introduction to Industrial Gums, Industrial Gums: Polysaccharides and Their Derivatives, Third Edition (1993) Chapter 1:1-19, Whistler and BeMiller eds, Academic Press, San Diego and London.	
RK	A18	WHISTLER et al., Guar and Locust Bean Gums, Carbohydrate Chemistry for Food Scientists (1997) Chapter 9:171-177.	

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